

## CLAIMS

Therefore, having thus described the invention, at least the following is claimed:

- 1           1.     A system for controlling document region analysis, comprising:  
2                     an interim analyzer configured to perform an interim document  
3     analysis to identify a number of interim regions on a digital document at a first pixels-  
4     per-inch (PPI); and  
5                     a complete analyzer configured to perform a complete analysis on at  
6     least one of the interim regions at a second PPI, thereby generating at least one  
7     complete region therefrom.
  
- 1           2.     The system of claim 1, further comprising a manual selector configured  
2     for a manual selection of at least one of the interim regions for the complete analysis.
  
- 1           3.     The system of claim 1, further comprising an automatic analyzer  
2     configured to automatically select at least one of the interim regions for the complete  
3     analysis.
  
- 1           4.     The system of claim 1, further comprising an interim region modifier  
2     configured to facilitate the manual alteration of at least one of the interim regions.

1           5.     The system of claim 1, further comprising an interim region analysis  
2 queue to which at least one selected interim region is applied, the complete analysis  
3 being performed thereon, the interim region analysis queue having an analysis priority  
4 according to which the interim regions undergo the complete analysis.

1           6.     The system of claim 5, further comprising an analysis queue priority  
2 controller configured to access the analysis priority of the interim region analysis  
3 queue, the interim region analysis queue being further configured to allow the  
4 alteration of the analysis priority.

1           7.     The system of claim 1, further comprising a display interface  
2 configured to display the interim regions, wherein the interim regions are identified  
3 with an interim indication, and the completed regions being identified with a complete  
4 indication.

1           8.     A system for controlling document region analysis, comprising:  
2                   means for performing an interim document analysis to identify a  
3 number of interim regions on a digital document at a first pixels-per-inch (PPI); and  
4                   means for performing a complete analysis on at least one of the interim  
5 regions at a second PPI, thereby generating at least one complete region therefrom.

1           9.     The system of claim 8, further comprising means for manually  
2 selecting at least one of the interim regions for the complete analysis.

1           10.     The system of claim 8, further comprising means for automatically  
2     selecting at least one of the interim regions for the complete analysis.

1           11.     The system of claim 8, further comprising means for manually altering  
2     at least one of the interim regions.

1           12.     The system of claim 8, further comprising an interim region analysis  
2     queue to which at least one selected interim region is applied, the complete analysis  
3     being performed thereon, the interim region analysis queue having an analysis priority  
4     according to which the interim regions undergo the complete analysis.

1           13.     The system of claim 8, further comprising means for displaying the  
2     interim regions, wherein the interim regions are identified with an interim indication,  
3     and the completed regions being identified with a complete indication.

1           14.     The system of claim 12, further comprising means for accessing and  
2     altering the analysis priority of the interim region analysis queue.

1           15.     A method for controlling document region analysis, comprising the  
2     steps of:  
3                     performing an interim document analysis to identify a number of  
4     interim regions on a digital document at a first pixels-per-inch (PPI); and  
5                     performing a complete analysis on at least one of the interim regions at  
6     a second PPI, thereby generating at least one complete region therefrom.

1           16.     The method of claim 15, further comprising the step of manually  
2     selecting at least one of the interim regions for the complete analysis.

1           17.     The method of claim 15, further comprising the step of automatically  
2     selecting at least one of the interim regions for the complete analysis.

1           18.     The method of claim 15, further comprising the step of manually  
2     altering at least one of the interim regions.

1           19.     The method of claim 15, further comprising the step of placing at least  
2     one selected interim region into an interim region analysis queue, the complete  
3     analysis being performed thereon, the interim region analysis queue having an analysis  
4     priority according to which the interim regions undergo the complete analysis.

1           20.     The method of claim 15, further comprising the step of displaying the  
2     interim regions, wherein the interim regions are identified with an interim indication,  
3     and the completed regions being identified with a complete indication.